

CIGARETTE SPECIFICATION

CABARRUS COUNTY
MARLBORO LIGHTS REGULAR 100 FTB
BRAND CODE-0190 (STD)

EFFECTIVE DATE: 12/21/90
STANDARD PRODUCTION

CIGARETTE LENGTH	:	98.5	MM	FTB TAR	:	11.0 MG/CIG	10.5 - 11.4
TOBACCO ROD CIRCUM.	:	24.80	MM				
TOBACCO ROD LENGTH	:	61.0	MM				
FILTER LENGTH	:	31.5	MM				
TIPPING LENGTH	:	32.000	MM				
TIP PAPER	:	72MM X 3200M	WHITE TGL PPT				
DILUTION TARGET	:	13.0	4.0	5.0	%		

TIPPING PAPER /USE UP:	72MM X 3200M WHITE TGL PPT	EC 136	12-805-B LASER PERF.
REPLACE WITH/USE UP:	72MM X 3200M WHITE TGL PPT	EC 136	12-805-C LASER PERF.
REPLACE WITH	72MM X 3500M WHITE TGL PPT	EC 136	12-800-A LASER PERF.

GLUE ROLLER/ : REFER TO ENGINEERING'S GLUE ROLLER VARIABLE PARTS CATALOG -
TIPPING INFORMATION : BY TYPE-TIPPER AND CIGARETTE BRAND-CODE-SPECIFICATION

: BETWEEN ROWS/BAND WIDTH/TPR. CUT LENGTH/DRY PATCH SIZE
24.00 1.50 27.00 8.5 X 20MM

TIPPING ADHESIVE	:	NATIONAL 32-2013 (FORMERLY 72-2782)	PVA 62-069-A
	:	FINDLEY 355-381-01	PVA 62-050-A
	:	NATIONAL 72-3146	PVA 61-032-A

SEAM ADHESIVE	:	FULLER WD-3902U	PVA 61-444-A
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STD. FILLER - PACK O.V.: A0012 - 13.25% MARLBORO LIGHTS REGULAR FTB

*** NO CURRENT REQUIREMENTS FOR TROPICAL PRODUCTION ***

CIGARETTE PAPER /USE UP:	27.25MM X 6500M 28CU/0.6%(K/D156/E12756)	10-023-A
REPLACE WITH	27.25MM X 6700M 27CU/0.6%(K/D156/E12756)	10-701-A

INK	:	*INK FOR PRINT DIE AND EXPORT OVERPRINTS*
	:	MARLBORO BLACK #37077(INK 9/MK 10/PROTOS) 60-915-A

PRINT DIE	:	MACHINE NUMBER
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2057685182

REASON FOR CHANGE : TO DEplete INVENTORY OF 3200M TIPPING & ADJUST DIL
AVERAGE, 12-805-C ADDED TO SPEC. AS FOLLOWS:
12-805-B (2.1CM/3200M) U/R 12-805-C (2.6CM/3200M)
U/R 12-800-A (2.6CM/3500M), NO OTHER CHGS TO SPEC.

OK to mix.

PREPARED BY	:	ALLYSON M. HILBURN
PREPARATION DATE	:	12/19/90

PRINTING DATE	:	12/19/90
PRINTING TIME	:	10:07:13

APPROVED BY: *Charles Botney*

SUPERCEDS SPECIFICATION DATED: 12/17/90